Group Art Unit: 1634

## AMENDMENTS TO THE CLAIMS

- 1-15. (Previously Cancelled)
- 16. (Previously Amended) A process for isolating a promoter that drives fruit-specific expression of DNA sequences in non-climacteric fruit comprising
  - a) isolating mRNA from ripening blackcurrant fruit;
  - b) preparing a cDNA library from the isolated mRNA;
- c) differentially screening the library from b) to identify genes expressed during the ripening period; and
- d) screening a genomic library with probes prepared from cDNA identified according to step c) to isolate the corresponding gene and its promoter region.

## 17. (Cancelled)

- 18. (New) A process for controlling fruit-specific gene expression in a non-climacteric plant comprising:
  - a) isolating mRNA from ripening blackcurrant fruit;
  - b) preparing a cDNA library from the isolated mRNA;
- c) differentially screening the library from b) to identify genes expressed during the ripening period;
- d) screening a genomic library with probes prepared from cDNA identified according to step c) to isolate the corresponding gene and its fruit-specific promoter region;
- e) transforming a plant cell with a DNA sequence comprising the promoter region isolated in step d); and
  - f) regenerating a whole plant from the transformed plant cell.